

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-17. Cancelled.

18. An accessory for a fuel burning or processing engine or machine, the accessory comprising a core formed of a material having ferri-magnetic properties, the core being of elongate form and defining a recess adapted to receive a high tension lead, and clamping means for clamping the high tension lead and retain the high tension lead in the recess,

wherein the core is retained within a housing formed of a non-ferrous material and the housing is provided with means for receiving calibrating elements formed of a material with high magnetic permeability at low field strength and low hysteresis loss.

19. An accessory according to Claim 18, wherein the core is formed of a material having high resistivity and low reluctance.

20. An accessory according to claim 18, wherein the core is formed of ferrite.

21. An accessory according to claim 18, wherein the housing has a lower housing element, and an upper cover pivotally connected to the lower housing element.

22. An accessory according to claim 18, wherein the calibrating elements are formed of permalloy.

23. An accessory according to claim 18, wherein an inner part of the housing is provided with a plurality of spaced apart pegs, and the calibrating elements are each provided with two apertures adapted to be engaged by two spaced apart pegs.

24. An accessory according to claim 18, wherein the clamping means comprise a clamping plate formed of a non-ferrous material.

25. An accessory according to claim 24, wherein the clamping plate is formed of copper, cooper alloy, aluminum or an aluminum alloy.

26. An accessory according to claim 24, wherein said clamping plate has parts adapted to be snapped-off.

27. An accessory according to claim 18, further comprising at least one groupings setter comprising an element defining at least one aperture adapted selectively to receive a ferrite insert.

28. An accessory according to claim 27, wherein four dynamic groupings setters are provided.

29. A method of energizing hydrogen or a hydrogen compound used in a fuel burning or processing engine or machine, the method comprising the steps of providing a core formed of a material exhibiting ferri-magnetic properties, the core defining a channel adapted to receive a high tension lead of the engine or machine, locating the core in position with the high tension lead received in the channel, and retaining the core and the high tension lead in that relative positioning while operating the engine or machine.

30. A method according to claim 29, wherein the core providing step comprises providing a core of an accessory.

31. A method according to claim 29, wherein the engine or machine is an internal combustion engine and the high tension lead is a spark plug lead.